PTO/SB/51 (05-08)

Approved for use through 08/31/2010. OMB 0651-0033

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Docket Number (Optional)

REISSUE APPLICATION DECLARATION BY THE INVENTOR	Army 103
I hereby declare that: Each inventor's residence, mailing address and citizenship are stated below representation of the inventors named below to be the original and first inventor(s) of the patent number 5,693,343 granted December to the invention entitled Microparticle Carriers of I Both M Cells and Non-M Cells	next to their name. the subject matter which is described and claimed 2, 1997 and for which a Maximal Uptake Capacity By
the specification of which	
is attached hereto.	
was filed on November 30, 1999 as reissue application number	per 09/451,321
and was amended on (If applicable)	
I have reviewed and understand the contents of the above-identified specifical amendment referred to above.  I acknowledge the duty to disclose information which is material to patentability.	
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or equivalent) listing the foreign applications.	or 365(b). Attached is form PTO/SB/02B (or
I verily believe the original patent to be wholly or partly inoperative or invalid, below. (Check all boxes that apply.)	for the reasons described
by reason of a defective specification or drawing.	i
by reason of the patentee claiming more or less than he had the right to	claim in the patent.
by reason of other errors.	
At least one error upon which reissue is based is described below. If the reiss reissue, such must be stated with an explanation as to the nature of the broad New claim 12 is broader than claim 1. Claim 12 sets forth corresponds to a predetermined average particle size of microspheres but is not limited to the size of the microspheres.	that adjusting the viscosity that nicrospheres to control the size of the

[Page 1 of 2]

This collection of information is required by 37 CFR 1.175. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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			<b></b>		Do	cket N	lumber (Op	tional)	
(REISSUE APPLICATION DECLARATION BY THE INVENTOR, page 2)					Army 103				
All errors corrected in	this reissue application arose without any	decepti	ve intentio			appli	cant.		
Note: To appoint a pov	wer of attorney, use form PTO/SB/81.								
Correspondence Addre	ess: Direct all communications about the	applicat	ion to:						
The address a	ssociated with Customer Number:								
OR 30951									
Firm or Individual Name								ļ	
Address							-		
								:	
City		State				Zip			
Country			-						
Telephone	540 554-4551		Email						
·	WARI	NING:					· <u> </u>		
WARNING:  Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available.  I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine and imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this declaration is directed.  Full name of sole or first inventor (given name, family name)									
Robert H. Reid									
Inventor's signature	H. Rend M.D.	Date	5/0	10	J				
Residence U.S.A.	M. Mid, M. D.	Citizer		10%					
		U.S.A.		<del>.</del>					
Mailing Address									
10807 McComas Court, Kensington, MD 20895 U.S.A.									
Full name of second joint inventor (given name, family name)  John E. VanHamont									
Inventor's signature		Date			, , , , , , , , ,			0	
Residence U.S.A.		Citizer U.S.A.	ship						
Mailing Address									
10518 Mustang Ridge, Converse, Texas 78109-2460									
Additional joint inventors or legal representative(s) are named on separately numbered sheets forms PTO/SB/02A or 02LR attached hereto.									

PTO/SB/51 (05-08)

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		_		ł	Doo	cket N	umber (Op	otional)
(REISSUE APPLICATION DECLARATION BY THE INVENTOR, page 2)				Army 103				
All errors corrected in this reissue application arose without any deceptive intention on the part of the applicant.								
Note: To appoint a power of attorney, use forn	n PTO/SB/81.							
Correspondence Address: Direct all communic	cations about the	applicati	on to:					
The address associated with Custome								
OR .	3095	1						
Firm or Individual Name								
Address	· · · · · · · · · · · · · · · · · · ·	<del></del>	<del></del>	-				
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Country								
Telephone 540 554-4551			Email					
	WARI	VING:			<del></del>			·
Petitioner/applicant is cautioned to avoid sub contribute to identity theft. Personal information numbers (other than a check or credit card authe USPTO to support a petition or an application the USPTO, petitioners/applicants should conthem to the USPTO. Petitioner/applicant is publication of the application (unless a non-puor issuance of a patent. Furthermore, the reapplication is referenced in a published apauthorization forms PTO-2038 submitted for publicly available.  I hereby declare that all statements made her and belief are believed to be true; and fur statements and the like so made are punishable false statements may jeopardize the validity declaration is directed.  Full name of sole or first inventor (given name Robert H. Reid	ation such as so thorization form P ation. If this type sider redacting su advised that the ablication request ecord from an abplication or an inpayment purpose rein of my own krother that these allowed the application of the application that these are the application and	cial sector TO-2036 of personal persona	urity numing submitted on all information of a pater liance with application at the application of a retained eare true onto were ent, or both	bers, bad for paration in mation in application 37 CF on may e 37 Cf in the made who	ank accounty ayment purps included in from the docation is as R 1.213(a) also be averaged application at all statem with the kr r 18 U.S.C.	it numbooses) in doc cumer vailable is mac vailable Chee file a nents ( nowled	nbers, or combers, or combers, or combers suments suments suments before see to the process and combereformade on indigentials.	credit card equired by bmitted to submitting ublic after pplication) ublic if the credit card re are not information willful false such willful
Inventor's signature		Date		-				
Residence U.S.A.		Citizen U.S.A.	ship					
Mailing Address							<del> </del>	
10807 McComas Court, Kensington, MD	20895 U.S.A.							
Full name of second joint inventor (given name	e, family name)		***	•	.•			· :
John E. VanHamont					•		<u> </u>	
Inventor's aignature  Lean Hamon	*	Date	Mar	el	20, 2	00	9	
Residence U.S.A.		Citizen U.S.A.	ship					
Mailing Address 121 Foat Wayne, Universol 10518 Mustang Ridge, Converse, Texas 7	City EUS 8109-2460	2/						
Additional joint inventors or legal representative(s) are named on separately numbered sheets forms PTO/SB/02A or 02LR attached hereto.								



Los Vegas Cily

PENDER OF THE PE		U.S. Patent	and Trademark Office; L	PTO/SB/02A (07-07) through 06/30/2010. OMB 0651-0032 I.S. DEPARTMENT OF COMMERCE				
Under the Paperwork Reduction Act of 1995, no person	ins are required to re	respond to a collection of information unless it contains a valid OMB control number.  ADDITIONAL INVENTOR(S)  Supplemental Sheet  Page 1 of 1						
Name of Additional Joint Inventor, if an	y:	A petition	A petition has been filed for this unsigned inventor					
Given Name (first and middle (if any)	)	Family Name or Surname						
Miliam		Brown						
Inventor's Signature Date Source	$\mathcal{J}_{-}$			Date 5/28/09				
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2151 South Alton Way  Mailing Address								
Denvor City	CO 80231 State Zip			U.S.A. Country				
Name of Additional Joint Inventor, if an	y:	A petition	has been filed for this	s unsigned inventor				
Given Name (first and middle (if any)	))	Family Name or Surname						
Edgar		Boedeker						
Inventor's Signature	·			Date				
Crownsville Residence: City	MD State		U.S.A. Country	U.S.A Citizenship				
552 Maynedier Lene								
Mailing Address								
Crownsville City	MD State		21032 Zip	U.S.A. Country				
Name of Additional Joint Inventor, if an	Name of Additional Joint Inventor, if any:  A petition has been filed for this unsigned inventor							
Given Name (first and middle (if any))	Family Name or Surname							
Curt		Thies						
Inventor's Signature Date								
Los Vegas Residence: Cily	NV State		U.S.A. Country	J.S.A. Cilizenship				
7000 Paradise Road								
Mailing Address	T							

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

89119-4478 Zip

U.S.A. Country

NV State

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DECLARATION	ADDITIONAL INVENTOR(S) Supplemental Sheet	Page 1 of 1

Name of Additional Joint Inventor, if any:  A petition has been filed for this unsigned inventor							
Given Name (first and middle (if any)) Family Name or Surname							
William	_	Brown					
Inventor's Signature				Date			
Denver Residence: City	CO State	U.S.A Cou	untry	U.S.A Citizenship			
2151 South Alton Way							
Mailing Address	·-		<b></b>	·			
Denver City	CO State		80231 Zip	U.S.A. Country			
Name of Additional Joint Inventor, if an	y:	A petition	has been filed for this u	insigned inventor			
Given Name (first and middle (if any)	)		Family Name or S	Surname			
Edgar		Boedeker					
Inventor's Signature				3/17/09			
Crownsville PLACITAS OF Residence: City	State	1 64	U.S.A. Country	U.S.A Citizenship			
Mailing Address	ane an			<b>.</b>			
Crownsville PLACITAS OF	MD NM	cav .	21002 87043°	U.S.A. Country			
Name of Additional Joint Inventor, if any	y:	A petition	has been filed for this u	insigned inventor			
Given Name (first and middle (if any))			Family Name or Surname				
Curt	h	hies					
Inventor's Signature			··-	Date			
Los Vegas Residence: City	NV State		U.S.A. Country	J.S.A. Citizenship			
7000 Paradise Road	-						
Mailing Address	<u>-</u>		<u> </u>				
Los Vegas City	NV State	<u> </u>	89119-4478 Zip	U.S.A. Country			

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DECLARATION			ADDITIO Supplemen	NAL INV	ENTOR(S)	Pac		
Name of Additional Joint Inventor, if ar		<u> </u>	A pet	ition has be	en filed for this	unsigned	inventor	
Given Name (first and middle (if any	))		Family Nam	ne or Surnai	me	-		
William		h	3rown			1	L	
Inventor's Signature	· · · · · ·					Date		
Denver Residence: City	CO State			U.S.A Country		U.S.A Citize	nship	
2151 South Alton Way								
Mailing Address								
Denver City	CO State			80231 Zip		U.S.A. Count	lrv	
Name of Additional Joint Inventor, if an	ıy:		A pet	ition has be	en filed for this :	-		
Given Name (first and middle (if any	))		Family Name or Surname					
Edgar								
Inventor's Signature			Roedeker			Date		
Crownsville Residence: City	MD State		7A SIV.	U.S.A. Coun		Date	J.S.A	
552 Maynadier Lane	1 0.0.0			1 Coun	шу		Citizenship	
Mailing Address								
Crownsville City	MD State			21032 Zip		U.S.A. Count	· ·	
Name of Additional Joint Inventor, if an	y:		A peti		en filed for this t			
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Curt		70	ies	<del></del>				
Inventor's Signature Cont One		P_::				Date	5/26/09	
Residence: City Henderson	NV State			U.S.A. Count	try		J.S.A. Citizenship	
Mailing Address 2095 Colvin	Run	Dr.	8					
Loo Vogas Henderson C5	NV State			39110 Zip	59052 HUR CK	U.S.A. Count	rv , .	

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